

07/02/03  
17175 U.S. PTO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Jaeho Kim et al.

Title: CARDIAC CYCLE SYNCHRONIZED SAMPLING OF IMPEDANCE SIGNAL

Attorney Docket No.: 279.582US1

17410 U.S. PTO  
10/612386  
07/02/03

**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O.Box 1450

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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
  - ☒ Specification (19 pgs, including claims numbered 1 through 45 and a 1 page Abstract).
  - ☒ Drawing(s) (9 sheets).
  - ☒ Unsigned Combined Declaration and Power of Attorney (3 pgs).

The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	45-20	25	x 18.00 =	\$450.00
INDEPENDENT CLAIMS	6-3	3	x 84.00 =	\$252.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$750.00
TOTAL				\$1452.00

**THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.**

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This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O.Box 1450, Alexandria, VA 22313-1450.